

## Equipment Safety Recall Quarterly Report Information

Report Date: 7/31/2015

Calendar Quarter (circle one): January 1 – March 31

**April 1 – June 30**

July 1 – September 30

October 1 – December 31

Manufacturer (name, address, phone): Idle Free System, Inc., 1101 Industrial Drive, Watertown,  
Wisconsin 53094. Telephone: 920-206-6900

Name, address, email, and phone and fax numbers for the person(s) to whom inquiries about this report should be directed:

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Phillips & Temro Industries, Inc., 9700 West 74<sup>th</sup> Street, Eden Prairie, Minnesota 55344

Telephone: 952-941-9700 (Main), 952-918-8654 (Direct), 952-941-2285 (Fax)

Subject equipment (type of equipment, part/model number, and any other information necessary for identifying the equipment):

Idle Free Systems (IFS), Electric Auxiliary Power Unit (APU), Model BA600

**Defects A & B**, APU SNs: 35Z12011401 to 35Z12090504, and 36Z12090701 to 36Z14050113.

**Defect B Only**, APU SNs: 35Z12011401 to 35Z12090504, 36Z12090701 to 36Z14050113,

36X13111101 to 36X14050201, and 36X14050201 to 36X15042801.

1. NHTSA Safety Recall Campaign Number: 15E034

Manufacturer's assigned campaign number (where applicable): BA600

2. (a) The date notification to purchasers began: 10JUN15

(b) The date notification of purchasers was completed: As of 30JUN15, 248 purchasers have been successfully notified of the recall by USPS First Class Mail. The majority of purchasers own fleets of trucks. These fleet owners have multiple APUs at issue. IFS continues to obtain identification of owners from dealer feedback. Upon receipt of this information, IFS promptly sends notification to the owners.

(c) The date notification to dealers and distributors began: 28MAY15

(d) The date notification of dealers and distributors was completed: As of 30JUN15, 137 out of 152 dealers have been successfully notified of the recall by USPS Certified Mail. This represents approximately 90% of the dealers. The fifteen (15) dealers have not been contacted due to errors in mailing addresses. IFS is working diligently to expedite the forwarding of recall notices to these dealers.

3. The total number of items of equipment involved: 4,768, Model BA600 APU only. (Note: Two serial number records were discovered to be in duplicate. Also, one record was determined to be a SlimLine model that is not subject to this recall).

NOTE: The number figures given in responses to numbers 4 and 5 below are to be stated in the cumulative (e.g., in consideration of any previous quarter's information).

4. (a) Total number inspected and remedied: 294 APUs were inspected and remediated as of 30JUN15.

(b) Total number inspected, but determined NOT to require the remedy: 352 APUs were inspected and determined that remediation was not necessary. These 352 APUs had been installed by one fleet using an alternate mounting method; direct bolting of the APU to the truck frame rail using four holes drilled through the rail. The fleet has reported zero field events of either defects A or B with respect to these APUs.

5. Numbers of items of equipment determined to be unreachable for inspection due to:

Export: 0

Theft: 0

Scrapping: 0

Failure to receive a notification of the recall: 2, USPS Unclaimed

Other reasons (specify below):

None to report at this time.

Total number of items of equipment unreachable for inspection:

None known at this time of reporting.

6. The number of items of equipment repaired and/or returned by dealers, distributors, and other retailers prior to sale:  
259 APUs were identified in inventory, and have been fully remediated prior to any vehicular installation.

This report may be e-mailed to [RMD.ODI@dot.gov](mailto:RMD.ODI@dot.gov) or facsimiled to (202) 366-7882.